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" SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.		
08/131,523	10/01/93	LUDWIG	L	79187.0001	

B3M1/0507

COOLEY GODWARD CASTRO
HUDDLESON & TATUM
5 PALO ALTO SQUARE
4TH FLOOR
PALO ALTO CA 94306

EXAMINER

DINH, D

ART UNIT PAPER NUMBER

2317

DATE MAILED: 05/07/97

attacker

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents.



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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#### NOTICE OF ALLOWANCE AND ISSUE FEE DUE

B3M1/0507

COOLEY GODWARD CASTRO HUDDLESON & TATUM 5 FALO ALTO SQUARE 4TH FLOOR PALO ALTO CA 94306

APPLIC	ATION NO.	FILING DATE	TOTAL CLAIMS		EXAMINER AND GROUP ART UNIT	:	DATE MAILED
	08/131,523	3 10/01/93	043	DINH,	$\mathcal{D}$	2317	05/07/97
First Named Applicant	LUDWIG,		LEST	TER F.			

TITLE OF INVENTION

MULTIMEDIA COLLABORATION SYSTEM ARRANGMENT FOR ROUTING COMPRESSED AV SIGNAL THROUGH A PARTICIPANT SITE WITHOUT DECOMPRESSING THE AV SIGNAL (AS AMENDED)

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN.	TYPE	SMALL EN	TITY	FEE DUE	DATE DUE
2 79187.0	001 395-2	00.020	M69	UTIL	ITY	YES	\$645(	00 08/07/

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

#### **HOW TO RESPOND TO THIS NOTICE:**

- I. Review the SMALL ENTITY status shown above.

  If the SMALL ENTITY is shown as yes, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or '
- B. File verified statementof Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "6b" of Part B should be completed.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communication prior to issuance to Box ISSUE FEE unless advised to the contrary.

\MPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

D. Dinh

### Notice of Allowability

Application No. 08/131,523

Examiner

Applicant(s)

Group Art Unit 2317

Ludwig et al.

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course.
This communication is responsive to <u>Amend filed 04/24/97</u> .
X The allowed claim(s) is/are 57-67, 71, 187-193, 195, 197-207, and 210-221
The drawings filed on are acceptable.
☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been
received.
received in Application No. (Series Code/Serial Number)
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE <b>THREE MONTHS</b> FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
X Applicant MUST submit NEW FORMAL DRAWINGS
because the originally filed drawings were declared by applicant to be informal.
including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No22
including changes required by the proposed drawing correction filed on, which has been approved by the examiner.
including changes required by the attached Examiner's Amendment/Comment.
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.
☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included:
Attachment(s)
□ Notice of References Cited, PTO-892
Information Disclosure Statement(s), PTO-1449, Paper No(s).
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
☐ Notice of Informal Patent Application, PTO-152
☐ Interview Summary, PTO-413
X Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material
Examiner's Statement of Reasons for Allowance

Serial Number: 08/131,523

Art Unit: 2317

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

Pursuant to MPEP 606.01, the title has been changed to read:
--MULTIMEDIA COLLABORATION SYSTEM ARRANGMENT FOR ROUTING
COMPRESSED AV SIGNAL THROUGH A PARTICIPANT SITE WITHOUT
DECOMPRESSING THE AV SIGNAL--.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung Dinh whose telephone number is (703) 305-9655. The examiner can normally be reached on Monday-Thursday from 7:00 AM - 4:30 PM. The examiner can also be reached on alternate Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Lee can be reached at (703) 305-9717. The fax phone number for this group is (703) 308-5359.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

Dung Dinh Patent Examiner May 5, 1997

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